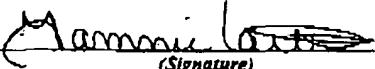
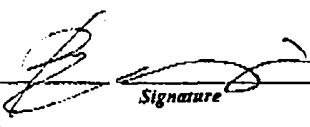


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. HLE-0003
Applicant(s): Dong Soo Kim, et al.			
Serial No. 10/020,695	Filing Date 12-12-2001	Examiner Woitach, Joseph T.	Group Art Unit 1632
Invention: EXPRESSION VECTOR CONTAINING LECTIN GENE REGULATION SITE OF MUD LOACH			
OFFICIAL			RECEIVED CENTRAL FAX CENTER OCT 30 2003
I hereby certify that this <u>Amendment Transmittal Letter (1 page), Amendment (6 pages) and Limited Recognition Under 37 C.F.R. Section 10.9(b) (1 page)</u> <i>(Identify type of correspondence)</i>			
is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)			
on <u>October 30, 2003</u> <i>(Date)</i>	<u>Tammie Lanthier</u> <i>(Typed or Printed Name of Person Signing Certificate)</i>  <i>(Signature)</i>		
Note: Each paper must have its own certificate of mailing.			

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. HLE-0003	
Applicant(s): Dong Soo Kim, et al.					
Serial No. 10/020,695	Filing Date 12-12-2001	Examiner Woitach, Joseph T.		Group Art Unit 1632	
Invention: EXPRESSION VECTOR CONTAINING LECTIN GENE REGULATION SITE OF MUD LOACH					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. <input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
TOTAL CLAIMS	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
2	-	20 =	0	x \$9.00	\$0.00
INDEP. CLAIMS	2	3 =	0	x \$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 <i>Soonja Bae</i> Reg. No. (PLEASE SEE ATTACHED) Confirmation No. 1409 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 PTO Customer No. 23413 (860) 286-2929					
Dated: October 30, 2003					
<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.3 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. </div>					
<div style="border: 1px solid black; padding: 5px;"> Signature of Person Mailing Correspondence </div>					
<div style="border: 1px solid black; padding: 5px;"> Typed or Printed Name of Person Mailing Correspondence </div>					

10/30/2003 18:18 FAX 8602860137

CANTOR COLBURN, LLP

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Appl. No. 10,020,695
Amtd. dated October 30, 2003
Reply to Office Action of August 11, 2003

OCT 30 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	DONG SOO KIM, ET AL.)
SERIAL NO.:	10/020,695) Group Art No.:
FILED:	December 12, 2001) 1632
FOR:	EXPRESSION VECTOR CONTAINING LECTIN GENE REGULATION SITE OF MUD LOACH) Examiner:) Woitach,) Joseph T.)

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

Applicants respectfully request entry of the following amendment and remarks contained herein in response to the Office Action mailed August 11, 2003. Applicants respectfully submit that the amendment and remarks contained herein place the instant application in condition for allowance.